

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Pacifico et al.

Examiner: Samuel A. Acquah

Serial No.:

09/996,636

Group Art Unit: 1711

Filing Date:

November 29, 2001

Docket: 1001-13 RES

Confirmation No.:

4050

Dated: June 18, 2004

For: 🛰

1,

SENSITIVE SUBSTANCE ENCAPSULATION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 I hereby certify this correspondence is being deposited with the United States Postal Service as first class mail, postpaid in an envelope, addressed to: Commissioner for Patents, P.O. Box 1450,

Alexandria, Virginia 22313-1450

on June 18, 2004

Signed: Carlo Bryon

TRANSMITTAL OF DECLARATION OF WEN-HSIN WU

Sir:

Transmitted herewith is a Declaration executed by Wen-Hsin Wu in the above-identified application. Applicants had filed a Petition under 37 C.F.R. 1.47(a) for acceptance of the Declaration without execution by Wen-Hsin Wu and Marta Fraley. The Petition was granted. However, Wen-Hsin Wu has now executed the Declaration that is being filed herewith.

If the Examiner has any questions or comments relating to the present application, he is respectfully invited to contact Applicants' attorney at the telephone number set forth.

Respectfully submitted,

Susan A. Sipos

Registration No.: 43,128 Attorney for Applicant(s)

HOFFMANN & BARON, LLP 6900 Jericho Turnpike Syosset, New York 11791 (516) 822-3550 SAS/cb

BEST AVAILABLE COPY

PTO/SB/51 (06-03) Approved: use through 01/31/2004. OMB 0651-0033

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE ion Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

Docket Number (Optional) 1001-13 RES

REISSUE APPLICATION DECLARATION BY THE INVENTOR

I hereby declare that: Each inventor's residence, mailing address and citizenship are stated below next to their name. I believe the inventors named below to be the original and first inventor(s) of the subject matter which is described and claimed in patent number 6,251,478 B1 June 26, 2001 __, granted _ and for which a reissue patent is sought on the invention entitled Sensitive Substance Encapsulation the specification of which is attached hereto. was filed on November 29, 2001 as reissue application number 09/996,636 and was amended Nov. 29, 2001 and May 24, 2002 (If applicable) I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56. I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b). Attached is form PTO/SB/2B (or equivalent) listing the foreign applications. I verily believe the original patent to be wholly or partly inoperative or invalid, for the reasons described below. (Check all boxes that apply.) by reason of a defective specification or drawing. by reason of the patentee claiming more or less than he had the right to claim in the patent. by reason of other errors. At least one error upon which reissue is based is described below. If the reissue is a broadening reissue, such must be stated with an explanation as to the nature of the broadening: The only independent claim of the original patent (Claim 1) reads as follows: A method of encapsulatng a sensitive material comprising: plating the sensitive material onto a solid carrier, in an atmosphere inert to the sensitive material, to form a plated material; and encapsulating the plated material." This claim is unnecessarily limiting. Claim 1 recites "plating the sensitive material onto a solid carrier." The patent discloses and enables additional embodiments which were erroneously not claimed. In particular, encapsulation by plating "onto a solid carrier" is not required in all the disclosed embodiments. The sensitive material can be encapsulated without the use of a solid carrier.

[Page 1 of 2]

This collection of information is required by 37 CFR 1.175. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Petent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

BEST AVAILABLE COPY

Feb 27 04 02:01p PRLNW

02/27/2004 FR1 17:28 FAX 5168223582

HOFFMANN&BARON

-		2
2	•	_

-	:	U.S. Patent and		hrough (11/31/2012). S. DEPARTMENT (Histological valid OMI			
Under the Paperwork Reduction Auf wil 1995, no poreone and required to respond to a collection of inter (REISSUE APPLICATION DECLARATION BY THE INVENTOR, page 2)				Dockel Number (Optional) 100)-13 RES			
(REISSUE APPLIC	CATION DECLARATION BY THE INVEN	TOTAL POST					
All errors correcte applicant. As a nar	d in this reissue application arose wit med inventor, I hereby appoint the follo	hout any de wing attorne	eceptive intent y(s) and/or ago	ent(s) to pros	ecute this		
Name(s) Registration Number							
Scr attached rider.							
Correspondence A	ddress: Direct all communications about	the applicat	ion to:				
Customer Nu	0.2000						
OR							
Firm or							
Address	HOFFMANN & BARON, LLP						
Address	6900 Jericho Turupike			Zip 1	1791		
City	Synsset	State	New York	12.9			
Country	U.S.A.		7				
Тејерћоле	516.822.3550 at all statements made herein of my own	Fax	516.82Z.3582	all stateme	nts made on		
that willful false sta U.S.C. 1001, and issuing thereon, of	ited are believed to be troe, and letter attements and the like so made are punithat such willful fatse stalements may any patent to which this declaration is directly	Ishable by the copardize the c	and invocinc	ament, or bo	th, under la		
Full name of sole or	first inventor (given name, family name)						
Pacifico, Carl J.							
Residence West Mi		Citizenship U.S.A.					
	Arundel Road, West Milford, New Jersey 078	40					
Full name of second joint inventor (given name, family name) Wu, Wea-Risk							
Inventor's signature	Inventor's signature Wer 27 hou			Date 2/27 /64			
Residence Bothell,	Citizenship U.S.A.						
Mailing Address 200	25 Bothell Everett Highway, A7715, Bothell,	WA 98017	BOHNELL G	JA 98021	mu		
Full name of third jo	sint inventor (given name, family name)						
Inventor's signature		Date					
Residence Parksvill	Citizenship U.S.A.						
Mailing Address 109	54 Parksville Road, Parksville, New York 1276	58	od chaete forms	TCI/SB/02A or 02	ZLR attached		
Additional joint inve	entors or legal representative(s) are named on sop	arately number	KO SOREUS TORRIS C	10/4/02/12/0			